

CLAIMS

(Currently Amended)

WHAT IS CLAIMED IS:

1. A fire fighting system, comprising:
 - pumping at least 2000 gpm water from a large water reservoir toward an industrial hazard; and
 - adding, in an around-the-pump system, at least one water additive from an additive source to the pumped water through a fitting at least initially separate from a standard ~~the~~ pump, the standard pump including a water manifold inlet, fitting established on a suction side of the pump upstream of a pump water manifold inlet, and in fluid communication between a reservoir outlet and the suction side.
2. (Currently Amended) The system of claim 1 including adding a the at least one water additive to a line through the fitting, the line in fluid communication between
 - 1) a source of additive and a suction side of the pump and between
 - 2) a reservoir outlet and a suction side of the pump.
3. (Withdrawn) The system of claim 1 including locating the fitting at a reservoir outlet.
4. (Withdrawn) The system of claim 1 including locating the fitting at a suction side of the pump.
5. (Original) The system of claim 1 including locating the fitting in a line leading from a reservoir outlet to a suction side of the pump.
6. (Original) The system of claim 1 wherein the around-the-pump system includes porting, through a line established on a discharge side of the pump, at least a portion of water from the discharge side to a suction side of the pump.
7. (Original) The system of claim 6 wherein the porting includes porting through a jet pump in fluid communication with a source of water additive.
8. (Original) The system of claim 1 wherein the water additive includes foam concentrate.
9. (Currently Amended) A fire fighting system, comprising;

a large water reservoir;
a in at least 2000 or greater gpm standard pump having a water manifold inlet;
a source of water additive; and
a fitting at least initially separate from the pump and attached between and adapted for fluid communication with

1) a reservoir outlet and a suction side of the pump and

2) an additive source and a suction side of the pump

wherein the fitting is established on a suction side of the pump upstream of a pump water manifold inlet.

10. (Withdrawn) The apparatus of claim 9 with the fitting structured to provide an inlet for a water additive line from the additive source.

11. (Withdrawn) The apparatus of claim 9 wherein the fitting is adapted to attach to a reservoir outlet.

12. (Withdrawn) The apparatus of claim 9 wherein the fitting is adapted to attach to a suction side of the pump.

13. (Original) The apparatus of claim 9 wherein the fitting is adapted to attach in a line running from a reservoir outlet to a suction side of the pump.

14. (Withdrawn) The apparatus of claim 9 wherein the fitting is adapted to attach to a jet pump outlet, the jet pump in fluid communication with a source of water additive.

15. (Original) The apparatus of claim 9 wherein the water additive includes foam concentrate.

16. (Currently Amended) A fire fighting system, comprising;
a large water reservoir;
a in at least 2000 or greater gpm standard pump having a water manifold inlet;
a source of water additive; and
means separate from the pump for connecting an around-the-pump additive supply line with a suction side of the pump a means established on a suction side of the pump upstream of a pump water manifold inlet.

17. (Currently Amended) A fire fighting system, comprising;
- attaching at least one line for fluid communication of water from a large reservoir to a in at least 2000 or greater gpm standard pump having a water manifold inlet;
 - attaching at least one around-the-pump line for fluid communication of output from a discharge side of the pump to a suction side of the pump;
 - attaching at least one fitting providing for fluid communication through the around-the-pump line to a suction side of the pump wherein the fitting is established on a suction side of the pump upstream of a pump water manifold inlet.